DN)

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Date:

Jennifer Archer

Attorney Docket No. 100727-53 / Heraeus 405 KGB

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**APPLICANT** 

Wulf BRAMER et al

MAY 1 8 2006

SERIAL NO.

10/628,828

CUSTOMER NO. :

27384

**FILED** 

July 28, 2003

**FOR** 

DEVICE FOR ELECTRODEPOSITING METALLIC, PROSTHETIC,

MOLDED, DENTAL COMPONENTS

**ART UNIT** 

1753

EXAMINER

Luan V. Van

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

## INFORMATION DISCLOSURE STATEMENT

SIR:

Pursuant to 37 CFR §§ 1.56, 1.97 and 1.98, Applicants respectfully request that the Examiner consider the references listed on the attached Form PTO/SB/08.

## I. Timeliness, Fees and Certifications in lieu of Fees

A. This information disclosure statement is being filed within three months of the filing date of the application, or within three months of entry into the national stage, or before the mailing of a first Office Action on the merits. Pursuant to 37 CFR § 1.97(b), consideration of this information disclosure statement does not require a fee or a statement under 37 CFR § 1.97(e). However, should the Assistant Commissioner determine that a fee is, in fact, due, the Assistant Commissioner is hereby authorized to charge the fee to Deposit Account No. 14-1263.

- X B. This information disclosure statement is being filed after the period in A above, but before the mailing of either a final action or a notice of allowance. Pursuant to 37 CFR § 1.97(c), consideration of this information disclosure statement requires a fee or a statement under 37 CFR § 1.97(e): 1. The Assistant Commissioner is hereby authorized to charge the fee set forth in 37 CFR § 1.17(p) to Deposit Account No. 14-1263.  $|\mathbf{x}|$ 2. Applicants hereby state that each item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement. 3. Applicants hereby state that no item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign patent application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this information disclosure statement was known to any individual designated in 37 CFR § 1.56 more than three months prior to the filing of this information disclosure statement. C. This information disclosure statement is being filed after the period specified in B above, but on or before the payment of the issue fee. Pursuant to 37 CFR § 1.97(d), consideration of this information disclosure statement requires a petition, which Applicants hereby request, and payment of the petition fee, which is set forth in 37 CFR § 1.17(i), and which the Assistant Commissioner is hereby authorized to charge to Deposit Account No. 14-1263. Consideration of this information disclosure statement also requires a statement under 37 CFR § 1.97(e):
  - ☐ 1. Applicants hereby state that each item of information contained in this information disclosure statement was cited in a communication from a foreign patent

|   | office in a counterpart foreign application not more than three months prior to the filing  |          |               |               |             |           |          |           |          |                |  |
|---|---|----------|---------------|---------------|-------------|-----------|----------|-----------|----------|----------------|--|
|   | of the information disclosure statement.  |          |               |               |             |           |          |           |          |                |  |
|   |   | 2.       | Applicant     | s hereby sta  | ite that no | item of   | inform   | nation co | ontained | l in this      |  |
|   | information disclosure statement was cited in a communication from a foreign patent   |          |               |               |             |           |          |           |          |                |  |
|   | office in a counterpart foreign patent application, and, to the knowledge of the  |          |               |               |             |           |          |           |          |                |  |
|   | undersigned after making reasonable inquiry, no item of information contained in this information disclosure statement was known to any individual designated in 37 CFR § |          |               |               |             |           |          |           |          |                |  |
|   |   |          |               |               |             |           |          |           |          |                |  |
|   | 1.56 more than three months prior to the filing of this information disclosure statement.   |          |               |               |             |           |          |           |          |                |  |
| II.   | Copies of Listed References   |          |               |               |             |           |          |           |          |                |  |
| $\boxtimes$   | A.  | Copies   | s of all refe | rences listed | d on the a  | ttached F | Form P   | TO/SB/    | 08 are b | eing supplied  |  |
| Copies of U.S. patents are not included pursuant to Pre-OG Notice dated July 11, 2003.              |   |          |               |               |             |           |          |           |          |                |  |
|   | B.  | Copies   | s of all refe | rences liste  | d on the a  | ttached l | Form F   | PTO/SB/   | /08 hav  | e already been |  |
| supplie   | supplied during the prosecution of prior application Serial No, filed, from which the   |          |               |               |             |           |          |           |          |                |  |
| present application claims priority pursuant to 35 USC § 120. Therefore, pursuant to 37 CFR §       |   |          |               |               |             |           |          |           |          |                |  |
| 1.98(d), copies of the references listed on the attached Form PTO/SB/08 are not now being supplied. |   |          |               |               |             |           |          |           |          |                |  |
| suppire   | ou.   |          |               |               | ,           |           |          |           |          |                |  |
|   | C.  | This ap  | pplication i  | is a PCT nat  | tional sta  | ge applic | ation,   | all refer | ences li | sted on the    |  |
| attache   | tached Form PTO/SB/08 were cited in the international search report, and PCT/DO/EO/903  |          |               |               |             |           |          |           |          |                |  |
| indicat   | es that l   | both the | e internatio  | nal search r  | eport and   | the copi  | ies of t | he refere | ences li | sted on the    |  |
| attached Form PTO/SB/08 are in this national stage file. Therefore, copies of the references        |   |          |               |               |             |           |          |           |          |                |  |
| listed o  | on the at   | ttached  | Form PTO      | )/SB/08 are   | not now     | peing sur | pplied.  |           |          |                |  |
| III.  | Concis  | se State | ement of R    | elevance      |             |           |          |           |          |                |  |
|   | A.  | All ref  | ferences lis  | ted on the a  | ttached F   | orm PTC   | D/SB/0   | 8 are in  | the Eng  | glish language |  |
| and, th   | erefore,  | , a conc | ise stateme   | ent of releva | ince is no  | t require | d.       |           |          |                |  |
|   |   |          |               |               |             |           |          |           |          |                |  |

X All references listed on the attached Form PTO/SB/08 were cited in the B. corresponding Japanese Patent Application, and a copy of that Office Action, which indicates the degree of relevance found by the Japanese Search Authority, is attached. The Examiner will note that English language counterparts or Abstracts of non-English language references are also enclosed, as follows: JP 58-19488 – Abstract provided. C. All references listed on the attached Form PTO/SB/08 were cited in the search report issued by the Patent Office, and an English-language version of that search report, which indicates the degree of relevance found by that Patent Office, is attached. D. This application is a PCT national stage application, all references listed on the attached Form PTO/SB/08 were cited in the international search report, and a copy of that search report, which indicates the degree of relevance found by the International Search Authority, is attached. E. All listed on the attached Form PTO/SB/08 were cited during the prosecution of the prior application indicated above under II.B. IV. Additional Information Α. In addition to the references listed on the attached Form PTO/SB/08, Applicants wish to bring to the attention of the Examiner the following abandoned or co-pending U.S. patent applications: [Pursuant to 37 CFR § 1.98(a)(2)(iii), copies of these applications are not being submitted.] B. In addition of the references listed on the attached Form PTO/SB/08, Applicants

wish to bring to the attention of the Examiner the information provided on the attached sheet.

Consideration of the foregoing in relation to this application is respectfully requested.

Respectfully submitted,

NORRIS MELAUGHEIN & MARCUS, P.A.

Bv

Kurt G. Briscoe

Attorney for Applicant(s)

Reg. No. 33,141

875 Third Avenue - 18<sup>th</sup> Floor New York, New York 10022

Phone: (212) 808-0700

Fax: (212) 808-0844

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|                                 |              |   |         |            |  | ication N                         | lumber      | 10/628,828  |             |  |  |  |
| INFORMATION DISCLOSURE          |              |   |         |            |  | g Date:                           |             | July 28, 2003   |             |  |  |  |
| STATEMENT BY APPLICANT'S        |              |   |         |            |  | Named I                           | nventor     | Wulf BRAMER et al.  |             |  |  |  |
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| MAY S                           |              |   |         |            |  | niner Nar                         | me:         | L. Van  |             |  |  |  |
| Sheet 1 of 1                    |              |   |         |            |  | ney Doc                           | ket Number: | 100727-53 / Heraeus 405 KGB                                   |             |  |  |  |
| U.S. PATENT DOCUMENTS           |              |   |         |            |  |                                   |             |   |             |  |  |  |
| Examiner's                      | Cite<br>No.1 | Document Number Publication Dat   |         |            | Name of Patentee or Applicant of Cited Document      |                                   |             | Pages, Columns, Lines, Where<br>Relevant Passages or Relevant |             |  |  |  |
| Initials*                       | No.          | Number-Kind Code <sup>2</sup>   |         | I-UU-111   | or Cit   |                                   | a Document  | Figures Appear  |             |  |  |  |
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| Illiciais                       | 140.         | Country Code <sup>3</sup> –Number <sup>4</sup> -Kino  | MM-DD-Y |            | YY   | Y Represent of Circu Bocument     |             | Figures Appear  |             |  |  |  |
|                                 | G            | WO 00/19936   |         | 04-13-2000 |  | Wieland Edelmetalle<br>GmbH & Co. |             |   |             |  |  |  |
|                                 | Н            | JP 58 019488  |         | 04-02-1983 |  | Inoue Japax Res                   |             |   |             |  |  |  |
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| Examiner's<br>Initials*         | Cite<br>No.  | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. |         |            |  |                                   |             |   |             |  |  |  |
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

The collection of information is required by 37 CFR 1.197 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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